## § 745.2

## § 745.2 End-Use Certificate reporting requirements under the Chemical Weapons Convention.

Note: The End-Use Certificate requirement of this section does not relieve the exporter of any requirement to obtain a license from the Department of Commerce for the export of Schedule 2 or Schedule 3 chemicals subject to the Export Administration Regulations or from the Department of State for the export of Schedule 2 or Schedule 3 chemicals subject to the International Traffic in Arms Regulations.

(a)(1) No U.S. person, as defined in §744.6(c) of the EAR, may export from the United States any Schedule 2 or Schedule 3 chemical identified in Supplement No. 1 to this part to countries not party to the Chemical Weapons Convention (destinations not listed in Supplement No. 2 to this part) unless the U.S. person obtains from the consignee an End-Use Certificate issued by the government of the importing destination. This Certificate must be issued by the foreign government's agency responsible for foreign affairs or any other agency or department designated by the importing government for this purpose. Supplement No. 3 to this part includes foreign authorized agencies responsible for issuing End-Use Certificates pursuant to this section. Additional foreign authorized agencies responsible for issuing End-Use Certificates will be included in Supplement No. 3 to this part when known. End-Use Certificates may be issued to cover aggregate quantities against which multiple shipments may be made to a single consignee. An End-Use Certificate covering multiple shipments may be used until the aggregate quantity is shipped. End-Use Certificates must be submitted separately from license applications.

(2) Submit a copy of the End-Use Certificate to the Department of Commerce by fax at (703) 235-1481 or to the following address no later than 7 days after the date of export, for mail and courier deliveries: Information Technology Team, Department of Commerce, Bureau of Export Administration, 1555 Wilson Boulevard, Suite 710, Arlington, VA 22209. Attn: CWC End-Use Certificate Report.

(b) The End-Use Certificate described in paragraph (a) of this section must state the following:

- (1) That the chemicals will be used only for purposes not prohibited under the Chemical Weapons Convention;
- (2) That the chemicals will not be transferred to other end-user(s) or end-use(s):
- (3) The types and quantities of chemicals:
  - (4) Their specific end-use(s); and
- (5) The name(s) and complete address(es) of the end-user(s).

[64 FR 27143, May 18, 1999, as amended at 64 FR 49381, Sept. 13, 1999]

### SUPPLEMENT NO. 1 TO PART 745— SCHEDULES OF CHEMICALS

	C.A.S. Registry No.
Schedule 1	
a. Toxic chemicals:	
<ol> <li>O-Alkyl (≤C<sub>10</sub>, incl. cycloalkyl)</li> </ol>	
alkyl (Me, Et, n-Pr or i-Pr)-	
phosphonofluoridates	
e.g. Sarin: O-Isopropyl	
methylphosphonofluoridate	107-44-8
Soman: O-Pinacolyl	
methylphosphonofluoridate	96–64–0
(2) O-Alkyl (≤C <sub>10</sub> , incl. cycloalkyl)	
N,N-dialkyl (Me, Et, n-Pr or i-Pr)	
phosphoramidocyanidates	
e.g. Tabun: O-Ethyl N,N-dimethyl	
phosphoramidocyanidate	77–81–6
(3) O-Alkyl (H or ≤C <sub>10</sub> , incl. cycloalkyl)	
S-2-dialkyl (Me, Et, n-Pr or i-Pr)-	
aminoethyl alkyl (Me, Et, n-Pr or i-	
Pr) phosphonothiolates and cor-	
responding alkylated or protonated	
salts	
e.g. VX: O-Ethyl S-2-	
diisopropylaminoethyl methyl	
phosphonothiolate	50782-69-9
(4) Sulfur mustards:	
2-Chloroethylchloromethylsulfide	2625–76–5
Mustard gas: Bis(2-	
chloroethyl)sulfide	505-60-2
Bis(2-chloroethylthio)methane	63869–13–6
Sesquimustard: 1,2-Bis(2-	0500 00 0
chloroethylthio)ethane	3563–36–8
1,3-Bis(2-chloroethylthio)-n-pro-	00005 40 0
pane	63905–10–2
1,4-Bis(2-chloroethylthio)-n-bu-	4.40000 00 7
tane 1,5-Bis(2-chloroethylthio)-n-pen-	142868–93–7
	142868-94-8
tane Bis(2-chloroethylthiomethyl)ether	63918-90-1
O-Mustard: Bis(2-	03910-90-1
chloroethylthioethyl)ether	63918-89-8
(5) Lewisites:	03910-09-0
Lewisite 1: 2-	
Chlorovinyldichloroarsine	541-25-3
Lewisite 2: Bis(2-	341-23-3
chlorovinyl)chloroarsine	40334-69-8
Lewisite 3: Tris(2-	10001 00 0
chlorovinyl)arsine	40334-70-1
(6) Nitrogen mustards:	70007 70-1
HN1: Bis(2-	
chloroethyl)ethylamine	538-07-8
HN2: Bis(2-	333 37 0
chloroethyl)methylamine	51-75-2
3.110.00a.j.,,0a.j.a11011	J J Z

# Bureau of Export Administration, Commerce

	C.A.S. Registry No.		C.A.S. Registry No.
HN3: Tris(2-chloroethyl)amine	555-77-1	(1) Phosgene: Carbonyl dichloride	75–44–
(7) Saxitoxin	35523-89-8	(2) Cyanogen chloride	506-77-
(8) Ricin	9009-86-3	(3) Hydrogen cyanide	74-90-
B. Precursors:.		(4) Chloropicrin:	
(9) Alkyl (Me, Et, n-Pr or i-Pr)		Trichloronitromethane	76-06-
phosphonyldifluorides		B. Precursors:	
e.g. DF:		(5) Phosphorus oxychloride	10025-87-
Methylphosphonyldifluoride	676-99-3	(6) Phosphorus trichloride	7719–12-
(10) O-Alkyl (H or $\leq C_{10}$ , incl.	0.0 00 0	(7) Phosphorus pentachloride	10026-13-
cycloalkyl) O-2-dialkyl (Me, Et, n-Pr		(8) Trimethyl phosphite	121-45-
or i-Pr)-aminoethyl alkyl (Me, Et, n-		(9) Triethyl phosphite	122–52-
Pr or i-Pr) phosphonites and cor-		(10) Dimethyl phosphite	868-85-
responding alkylated or protonated		(11) Diethyl phosphite	762-04-
salts		(12) Sulfur monochloride	10025-67-
		(13) Sulfur dichloride	10545-99-
		(14) Thionyl chloride	7719–09-
diisopropylaminoethyl	E70E0 44 0	(15) Ethyldiethanolamine	139–87-
methylphosphonite	57856–11–8	(16) Methyldiethanolamine	105–59-
(11) Chlorosarin: O-Isopropyl		(17) Triethanolamine	102–71-
methylphosphonochloridate	1445–76–7	(17) Thethanolamine	102 71
(12) Chlorosoman: O-Pinacolyl			
methylphosphonochloridate	7040–57–5	Supplement No. 2 to Part 7	745STATE
Schedule 2			
		Parties to the Convent	ITON ON TH
Toxic chemicals:		Prohibition of the Dev	VELOPMENT
(1) Amiton: O,O-Diethyl S-[2-		PRODUCTION, STOCKPILIN	C AND HE
(diethylamino)ethyl]		and the second s	-
phosphorothiolate and cor-		of Chemical Weapons	S AND O
responding alkylated or protonated		Their Destruction	
salts	78-53-5		
(2) PFIB: 1,1,3,3,3-Pentafluoro-2-		LIST OF STATES PARTIES AS OF S.	EPTEMBER 19
(trifluoromethyl)-1-propene	382-21-8	1999	
(3) BZ: 3-Quinuclidinyl benzilate	6581-06-2	1999	
Precursors:	000. 00 2	Albania	
(4) Chemicals, except for those listed		Algeria	
in Schedule 1, containing a phos-		=	
phorus atom to which is bonded		Argentina	
one methyl, ethyl or propyl (normal		Armenia	
		Australia	
or iso) group but not further carbon		Austria	
atoms,	070 07 4	Bahrain	
e.g. Methylphosphonyl dichloride	676–97–1	Bangladesh	
Dimethyl methylphosphonate	756–79–6		
Exemption: Fonofos: O-Ethyl S-		Belarus	
phenyl ethylphosphono-		Belgium	
thiolothionate	944–22–9	Benin	
(5) N,N-Dialkyl (Me, Et, n-Pr or i-Pr)		Bolivia	
phosphoramidic dihalides		Bosnia-Herzegovina	
(6) Dialkyl (Me, Et, n-Pr or i-Pr) N,N-		Botswana	
dialkyl (Me, Et, n-Pr or i-Pr)-			
phosphoramidates		Brazil	
(7) Arsenic trichloride	7784-34-1	Brunei Darussalam	
(8) 2,2-Diphenyl-2-hydroxyacetic acid	76-93-7	Bulgaria	
(9) Quinuclidine-3-ol	1619-34-7	Burkina Faso	
(10) N,N-Dialkyl (Me, Et, n-Pr or i-Pr)		Burundi	
aminoethyl-2-chlorides and cor-		Cameroon	
responding protonated salts			
(11) N,N-Dialkyl (Me, Et, n-Pr or i-Pr)		Canada	
aminoethane-2-ols and cor-		Chile	
responding protonated salts		China*	
Exemptions: N,N-		Cook Islands	
Dimethylaminoethanol and cor-		Costa Rica	
responding protonated salts	108-01-0		
	100-01-0	Cote d'Ivoire (Ivory Coast)	
	100 27 0	Croatia	
corresponding protonated salts	100–37–8	Cuba	
(12) N,N-Dialkyl (Me, Et, n-Pr or i-Pr)		Cyprus	
aminoethane-2-thiols and cor-		Czech Republic	
responding protonated salts		Denmark	
(13) Thiodiglycol: Bis(2-hydroxy-			
ethyl)sulfide	111–48–8	Ecuador	
(14) Pinacolyl alcohol: 3,3-		El Salvador	
Dimethylbutane-2-ol	464-07-3		
Schedule 3			
		*For CWC purposes only, Ch	

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Equatorial Guinea Estonia Ethiopia Fiii Finland France Gambia Georgia Germany Ghana Greece Guinea Guyana Holv See Hungary Iceland India Indonesia Iran Ireland Italy Japan Jordan Kenva Korea (Republic of)

Kuwait Laos (P.D.R.) Latvia Lesotho Lithuania Luxembourg Macedonia Malawi Maldives Mali Malta Mauritius Mauritania Mexico Micronesia

Moldova (Republic of) Monaco

Morocco Namibia Nepal Netherlands New Zealand Niger Nigeria Norway Oman Pakistan Panama

Mongolia

Papua New Guinea

Paraguay Peru Philippines Poland Portugal Qatar Romania

Russian Federation Saint Lucia

Saudi Arabia Senegal Seychelles

Singapore Slovak Republic Slovenia South Africa Spain Sri Lanka Sudan Suriname Swaziland Sweden Switzerland Tajikistan Tanzania Togo

Trinidad and Tobago

Tunisia Turkey Turkmenistan United Kingdom Ukraine United States Uruguay Uzbekistan Venezuela Vietnam

Zimbabwe

[64 FR 27143, May 18, 1999, as amended at 64 FR 49381, Sept. 13, 1999]

SUPPLEMENT No. 3 TO PART 745—FOR-EIGN AUTHORIZED AGENCIES RESPON-SIBLE FOR ISSUING END-USE CERTIFI-CATES PURSUANT TO §745.2

Chemical, Environment Technology Administration, Ministry of Industry & Trade, 30 Agron Street, Jerusalem 94190, Israel

Contact: Josef Dancona, Deputy Director, Telephone: 972-2-6220193, Fax: 972-2-6241987

Taiwan 1

Board of Foreign Trade, Ministry of Economic Affairs, 1 Hukou St., Taipei, Tel:  $(02)\ 2351\text{--}0271,\ Fax:\ (02)\ 2351\text{--}3603$ 

Export Processing Zone Administration, Ministry of Economic Affairs, 600 Chiachang Rd., Nantze, Kaohsiung, Tel: (07) 361-1212, Fax: (07) 361-4348

Science-Based Industrial Park Administration, National Science Council, Executive Yuan, 2 Hsin-an Rd., Hsinchu, Tel:  $(03)\ 577\text{--}3311,\ Fax:\ (03)\ 577\text{--}6222$ 

 $[64\ {\rm FR}\ 27143,\ {\rm May}\ 18,\ 1999,\ {\rm as}\ {\rm amended}\ {\rm at}\ 64\ {\rm FR}\ 43982,\ {\rm Sept.}\ 13,\ 1999]$ 

<sup>&</sup>lt;sup>1</sup>Two of the three offices (Export Processing Zone Administration and the Science-Based Industrial Park Administration) are in special economic zones and are responsible for the activity in their respective zones.